



Alaska Air National Guard Active Guard Reserve (AGR) Position Announcement # **AKANG 12-86A**



<http://dmva.alaska.gov/employment.htm>

POSITION TITLE: Flight Engineer Craftsman	AFSC: 1A1X1	OPEN DATE: 22 MAY 2012	CLOSE DATE: 21 JULY 2012 (CHANGE)
UNIT OF ACTIVITY/DUTY LOCATION: 211th Rescue Squadron, Joint Base Elmendorf Richardson, Alaska		GRADE REQUIREMENT: Minimum: E4 Maximum: E7	
SELECTING SUPERVISOR: SMSgt Soik	VACANCY: 00887321	PHYSICAL PROFILE: PULHES -111121	

AREAS OF CONSIDERATION

Area 1 On Board AKANG AGR

Area 2 All Alaska Air National Guard members

Area 3 Nationwide (Military members eligible for membership in to the AKANG and **MUST HOLD AFSC**)

All applicants MUST meet the grade requirement and physical/medical requirements outlined

MAJOR DUTIES MAY INCLUDE

- Operate and monitor engine and aircraft systems controls, panels, indicators and devices
- Perform aircraft inspections; non-scheduled aircraft maintenance; and preflight, through-flight, and post flight inspections of aircraft
- Maintain aircraft forms and records during flight and while aircraft is away from home station
- Compute and apply aircraft weight, balance, and performance data to ensure specified limits are maintained
- Determine and verify passenger, cargo, fuel, and emergency and special equipment distribution and weight
- Compute takeoff, climb, cruise, and landing data. Determine engine fuel consumption using airspeed, atmospheric data, charts, computer, or electronic calculator. Record actual aircraft performance data in flight engineer's log
- Assist pilot or performs engine starts, and monitors run-up, flight operations, and engine shutdown
- Monitor engine instruments throughout period of operation
- Control, monitor, and regulate aircraft systems such as electric, communication, navigation, hydraulic, pneumatic, fuel, air conditioning, and pressurization; ventilation; auxiliary power unit; and lubrication systems
- Observe warning indicators and light for fire, overheat, depressurization, and system failure
- Report abnormal conditions to pilot, and recommend corrective action
- Perform duties as gunner, hoist operator, and cargo sling operator
- Visually monitors aircraft clearances (interior and exterior), identify proximal threats to the aircraft and initiates corrective actions (aircraft scanning)
- Plan and organize flight engineering standardization, qualification, and other requirements of flight engineer logs, reports, and records for accuracy, completeness, format, and compliance with current directives
- Coordinate with other agencies and organizations to conduct flight engineer activities
- Direct flight engineer activities. Administer qualification flight to personnel engaged in flight engineer activities
- Direct standardization of flight engineer performance in conjunction with aircraft performance engineering, engine conditioning, and preventive maintenance programs
- Ensure conformance with prescribed aircrew procedures. Inspect and evaluate flight engineer activities
- Evaluate individual and group performance in terms of effectiveness and qualification in using equipment and materials
- Interpret and discuss evaluation findings, and recommends action to correct deficiencies
- Perform technical flight engineer functions. Resolve technical problems encountered by operating units
- Render advice and technical assistance to agencies engaged in functions associated with flight engineer activities
- Advise organizational commander or staff agencies on status of flight engineer activities and adequacy of equipment
- Maintain qualification in aircraft
- Perform additional duties as assigned

INITIAL ELIGIBILITY CRITERIA

- SECURITY CLEARANCE – **Secret (eligible to obtain)**
- APTITUDE REQUIREMENT – GENERAL – 57
- STRENGTH APTITUDE - Demonstrated by Weight Lift of 70 lbs
- AFSC not open to non-United States Citizens. Open to United States nationals
- Prior qualification at the 5- or 7-skill level in the 1A0, 1A2, 1A3, 1A7, 2AXXX, 2M0, 2T3, or 3E0 career field ladder, or possession of a valid Federal Aviation Administration (FAA) Flight Engineer certificate, FAA private pilot license, or valid FAA aircraft and power plant license or Aircraft Maintenance Technician license
- Physical qualification for aircrew duty according to AFI 48-123, *Medical Examinations and Standards*, Class III medical standards
- Normal depth perception as defined in AFI 48-123, *Medical Examinations and Standards*
- Qualification for aviation service according to AFI 11-402, *Aviation and Parachutist Service, Aeronautical Ratings and Aviation Badges*
- Must maintain eligibility to deploy and mobilize worldwide

See page 2 for Preferred Qualifications and All Required Documents for Considerations

PREFERRED QUALIFICATIONS

- Knowledge is mandatory of: electrical, communication, navigation, mechanical, hydraulic, and pneumatic systems applying to aircraft and related systems; flight theory; minor in-flight maintenance; personal equipment and oxygen use; aircraft emergency procedures; and using and interpreting diagrams, schematics, aircraft performance charts, loading charts, technical publications and flight manuals
- Experience in functions such as aircraft and performance weight and balance computations, aircraft records maintenance, and aircraft systems maintenance and inspections
- Current and qualified HC-130 (N) Instructor Flight Engineer (AFSC 1A1X1)
- Operational Search and Rescue (SAR) flying experience

INSTRUCTIONS FOR APPLICANTS

Applicants must not be entitled to receive Federal military retired or retainer pay or Federal civil service annuities and not be eligible for immediate Federal civil service annuities	Individuals who have been separated from other military services for cause, unsuitability, or unfitness for military service are not eligible to enter the AGR program	IAW ANGI 36-101 "Initial tours may not exceed 6 years..." AGR tours may not extend beyond an Enlisted member's ETS or an Officer's MSD
Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required	Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour. Individuals transferring from Title 10 (Regular Air Force or Reserve Component Title 10 Statutory Tour) are not required to have a new physical unless the previous physical is over 12 months old at time of entry into AGR status	An applicant's military grade cannot exceed the maximum military authorized grade on the UMD for the AGR position. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package. <u>Application Package will not be forwarded without statement</u>
ANGI 36-101 "applicant must be able to complete 20 years of active federal service prior to MSD for officers and age 60 for enlisted members. Exceptions may be considered...."	If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the selectee	Any further questions regarding the AGR program may be answered in ANGI 36-101

APPLICATION PROCEDURES

Interested applicants who meet the eligibility criteria listed in this announcement may apply by submitting the below listed documents to the **Alaska National Guard, Human Resources Office, HRO, Building 49000 Room D-209, Post Office Box 5800, Joint Base Elmendorf Richardson, AK 99505-5800.** Complete applications must be received in HRO office no later than 1600 or postmarked on or before the closing date. US government postage paid envelopes or government facsimile machines (FAX) may NOT be used in submitting applications. All applications must be typed or printed in legible dark ink and must be signed and dated with original signature. **Applications received with an unsigned NGB 34-1 will not be forwarded for consideration.** Applicants may include copies of training certificates or any documentation that may be applicable to the position they are applying for. **Per ANGI 36-101, the application package must include at minimum the signed NGB 34-1, current Report of Individual Person (RIP), and current Report of Individual Fitness.** *Items 1-9 are required by the Human Resource Office to determine initial qualifications.* If the required documents are not submitted, a letter of explanation must be included. **Incomplete packages will not be considered for the position vacancy.**

1. NGB Form 34-1 (Application Form for Active Guard/Reserve (AGR) Position (Available on <http://dmva.alaska.gov/employment.htm>)
2. CURRENT Records Review RIP (available on vMPF (<http://www.afpc.randolph.af.mil/vs>))
3. CURRENT PASSING Report of Individual Fitness (from Air Force Fitness Management Systems (AFFMS))
4. CURRENT AF Form 422 Notification of Air Force Member's Qualification Status (from clinic within 30 days)
5. CURRENT AGR/Mobility/ADSW Orders (If applicable)
6. Last 3 Enlisted Performance Evaluations (If applicable)
7. Cover Letter & Resume
8. Statement confirming applicant meets All Initial Eligibility Requirements (Available on <http://dmva.alaska.gov/employment.htm>)
9. Signed Statement of Administrative demotion (If applicable) (Available on <http://dmva.alaska.gov/employment.htm>)
10. Signed Statement of Agreement to Retrain (if applicant does not possess AFSC) (Available on <http://dmva.alaska.gov/employment.htm>)
11. Letters of Recommendation will be accepted

****SUBMIT NO STAPLES/NO BINDINGS****

QUESTIONS:

To verify receipt of application, you may call 907-428-6452 (DSN 317-384-4452)

MAIL APPLICATIONS TO:

Alaska National Guard, Human Resources Office, HRO
Building 49000 Room D-209, Post Office Box 5800
Joint Base Elmendorf Richardson, AK 99505-5800

REMARKS

Federal law prohibits the use of government postage for submission of applications.

THE ALASKA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.